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ABSTRACT

A survey of the intentions of grade 12 students was conducted in October 1981 for use in planning postsecondary education programs in the province of Manitoba. More than 10,000 students were surveyed regarding their vocational and educational plans, and results were compared with surveys from the 2 previous years. Results showed that although a slightly larger percentage of females definitely planned on postsecondary education, there was little difference between the plans of males and females. The sample had a slightly larger percentage of students who indicated a possibility of attending a postsecondary educational institution. As in the 1981 survey, students indicated that two events which would change their plans were "if the desired course was not available" or "if a large number of people became unemployed in that profession." Numerous tables as well as the appendices provide documentation for the research findings. (JAC)

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INTENTIONS OF GRADE 12 STUDENTS
1982

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December, 1981

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M. Pryma was responsible for the data preparation and numerous follow-ups required in attaining this year's high response rate.

R. Berard was primarily responsible for the development and use of a program to score and analyze the data.

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M.P. Yakimishyn
Director of Research

A. INTRODUCTION

This survey of the Intentions of Grade 12 Students was conducted in October 1981 by the Research Branch at the request of the Universities Grants Commission (UGC). The objective of this study was to obtain information about the post-high school plans and intentions of Grade 12 students enrolled in Manitoba schools during the 1981-82 school year. This information, along with other relevant data, is to be utilized by the UGC and other education-related groups in planning the provision of post-secondary education in the province of Manitoba.

B. METHODOLOGY

(i) Questionnaire Design

The questionnaire used in this study is identical to the form used to survey the Grade 12 students enrolled in 1980-81. It was designed by the Research Branch in consultation with the UGC, the Research Branch of the Department of Labour and Manpower, and the Program Development and Evaluation Branch of the Community Colleges Division of the Department of Education.

(ii) Sample Selection

The total Manitoba Grade 12 population enrolled in public and private schools comprised the target population for this study. The September 1981 enrollment figures, obtained through a telephone enquiry to each school, show that there were 15,610 students.

(iii) Field Methods

Packages containing questionnaires were mailed to all public and private schools in Manitoba with Grade 12 enrollments. The principals served as contact people and assumed responsibility for distribution and collection of the questionnaires in their respective schools. This procedure resulted in a 68% response rate (Table 1).

(iv) Limitations

As previously stated, this survey was conducted in October 1981. Previous surveys were carried out towards the end of the school year. This difference in timing may have resulted in different student responses.

C. FORMAT OF REPORT

In an effort to present the information in its most succinct form, the findings of this survey are presented in table form with relevant italicized comments appearing beneath each table. Also, in seven of the Tables (Tables 3 and 5 through 10), comparisons between the findings of the 1981 and 1982 intentions surveys are made. These comparisons reflect the similarities and differences between the plans of 1980-81 and 1981-82 Grade 12 students.

D. PRESENTATION OF RESULTS[1]

TABLE 1

OVERALL RESPONSE RATE[2]

1981-82 Grade 12 Enrollments*	Number of Useable Returns	Response Rate
N	N	%
15,610	10,633	68

[1] Students' responses to each question are presented in Appendix B.

[2] The response rates for individual schools and divisions are presented in Appendix A.

* Source: Phone survey direct to each school.

TABLE 2

SAMPLE COMPOSITION

	Provincial Composition Grade 12*	1981-82 Grade 12 Respondents
	%	%
Female	50	52
Male	50	48
Total N =	14,111 (est)	10,342

- *The response group is representative of the total Grade 12 student population on the basis of sex.*

TABLE 3

SUMMARY OF STUDENT PLANS FOR NEXT YEAR
(1980-81 COMPARED TO 1981-82)

Plans	1980-81** %	1981-82 %
Undecided	21	20
Possibly going on	29	32
Definitely going on	37	37
Definitely not going on	13	11
TOTAL N =	10,253	10,228

- *The current sample had a slightly larger percentage of students who indicated a "possibility of going on" to post-secondary education.*

*Source: Finance Branch, Department of Education.

**Source: All 1981 data are based on Intentions of Grade 12 Students 1981.

TABLE 4

SUMMARY OF STUDENT PLANS FOR NEXT YEAR BY SEX

Plans	Sex	
	Male %	Female %
Undecided	21	20
Possibly going on	32	31
Definitely going on	36	38
Definitely not going on	11	11
TOTAL N =	4,752	5,199

- *Although a slightly larger percentage of females, compared with males, responded that they planned on "definitely going on", there appeared to be little difference between the post-secondary plans of males and females.*

TABLE 5

GRADE 12 STUDENTS' "DEFINITE" PLANS FOR THE FOLLOWING SEPTEMBER
(1980-81 COMPARED TO 1981-82)

Plans	1980-81 %	1981-82 %
Get married	5*	5
Continue in high school	10	12
Get a part-time job	22	22
Get a full-time permanent job	24	24
Go to community college	13	14
Go to university	27	27
Get post-secondary training other than university or community college (eg., nursing, apprenticeship)	7	7
Travel extensively	6	6
Do volunteer work	2	2

- *Although this table generally highlights the consistency of students' plans, the increase in the percentage of students indicating they plan to "continue in high school" may reflect their opinions at the different times of the year at which the surveys took place.*

*Note: As an example, this entry indicates that 5% of the students responding to this category indicated they "definitely will" get married. See Appendix B, Question 4.

TABLE 6

FIRST CHOICE INSTITUTION BY POST-SECONDARY PLANS
(1980-81 COMPARED TO 1981-82)

Institution	Plans					
	Undecided		Possibly Going On		Definitely Going On	
	1980-81 %	1981-82 %	1980-81 %	1981-82 %	1980-81 %	1981-82 %
University of Manitoba	19	21	28	30	47	51
University of Winnipeg	5	3	7	4	9	6
Brandon University	4	3	3	3	4	3
College de St. Boniface	1	1	1	1	1	1
Red River Community College	51	49	38	41	20	20
Assiniboine Community College	6	8	6	6	2	2
Keewatin Community College	1	1	1	1	-	-
Other Manitoba	3	3	4	3	3	2
Outside Manitoba	6	7	10	8	10	10
Apprenticeships	2	3	1	1	1	1
Hospital Nursing (Diploma)	1	1	2	2	4	4
TOTAL N =	1,567	1,606	2,750	3,017	3,706	3,621

- *Students "undecided" about 1982 post-secondary education exhibited little variation in institutional choice, when compared to their last year's counterparts. However, they were currently more likely to choose University of Manitoba and less likely to choose the University of Winnipeg and Red River Community College.*

- *Students indicating they might "possibly go on" to post-secondary education, less often chose the University of Winnipeg and both categories of other institutions and more often chose University of Manitoba or Red River Community College.*

- *Students "definitely going on" were more likely to choose the University of Manitoba, and were less likely to choose University of Winnipeg and, to a more moderate degree, Brandon University and "Other Manitoba" institutions.*

TABLE 7

FIRST AND SECOND CHOICE OF PROGRAM STUDENTS PLANNED TO ATTEND AT THE UNIVERSITY OF MANITOBA, WHERE SELECTED AS THE STUDENTS' FIRST CHOICE INSTITUTION (1980-81 COMPARED TO 1981-82)

Program	1st Choice		2nd Choice	
	1980-81 %	1981-82 %	1980-81 %	1981-82 %
Administrative Studies	14	12	7	6
Agriculture	6	5	4	4
Architecture	4	5	4	5
Arts	14	10	16	12
Dental Hygiene	1	1	1	1
Dentistry	1	1	1	2
Education	5	5	7	8
Engineering	12	11	9	9
Fine Arts	3	2	2	3
Home Economics	2	2	2	2
Law	3	4	7	6
Medical Rehabilitation	2	2	2	2
Medicine	4	3	3	3
Music	1	2	2	2
Nursing	3	3	2	2
Pharmacy	1	1	2	1
Physical Education	5	5	4	5
Pre-Professional*	-	8	-	7
Science	17	15	16	13
Social Work	3	3	6	7
General Degree	1	-	3	-
TOTAL N =	2,891	3,191	2,503	2,831

- *When compared to their counterparts' 1981 plans, respondents, according to their 1982 plans, were less likely to choose Arts, Science or Administrative Studies as their first or second choice program. This may reflect the shift to Pre-Professional programs, a response category not available in the previous year.*

- *Percentages for other student program choices remained reasonably consistent with those of the previous year.*

*This response category was not reported in the 1981 data.

TABLE 8

FIRST AND SECOND CHOICE OF PROGRAM STUDENTS PLANNED TO ATTEND AT THE UNIVERSITY OF WINNIPEG, WHERE SELECTED AS THE STUDENTS' FIRST CHOICE INSTITUTION (1980-81 COMPARED TO 1981-82)

Program	1st Choice		2nd Choice	
	1980-81 %	1981-82 %	1980-81 %	1981-82 %
Arts	44	41	28	27
Education	19	21	22	23
Pre-Professional	23	23	28	27
Science	14	15	22	23
TOTAL N =	574	371	482	293

- *A smaller percentage of students chose Arts as their first or second program choices, when compared to last year.*

TABLE 9

FIRST AND SECOND CHOICE OF PROGRAM STUDENTS PLANNED TO ATTEND AT BRANDON UNIVERSITY, WHERE SELECTED AS THE STUDENTS' FIRST CHOICE INSTITUTION (1980-81 COMPARED TO 1981-82)

Program	1st Choice		2nd Choice	
	1980-81 %	1981-82 %	1980-81 %	1981-82 %
Agriculture	9	9	6	4
Arts	16	17	21	19
Education	13	15	19	15
General Studies	16	11	20	24
Music	8	8	4	7
Pre-Professional	18	22	14	16
Science	20	18	17	15
TOTAL N =	298	271	249	245

- *Pre-Professional courses showed the largest increase, while General Studies showed the largest decrease, as first choice program.*

- *General Studies showed the largest increase as second choice program.*

TABLE 10

FIRST AND SECOND CHOICE OF PROGRAM STUDENTS PLANNED TO ATTEND AT COLLEGE DE SAINT-BONIFACE, WHERE SELECTED AS THE STUDENTS' FIRST CHOICE INSTITUTION (1980-81 COMPARED TO 1981-82)

Program	1st Choice		2nd Choice	
	1980-81 %	1981-82 %	1980-81 %	1981-82 %
Programme bilingue d'un an ou de deux années (CCSB):				
Aide-comptable (certificat)	17	24	17	7
Commis de bureau (certificat)	4	8	12	17
Gérance de bureau et de personnel (diplôme)	13	2	5	5
Secrétariat de direction (diplôme)	5	18	5	12
Secrétaire-comptable (diplôme)	7	8	15	17
Sténodactylo (certificat)	7	8	6	5
- The largest increase occurred in Secrétariat de direction (diplôme) for both first and second choice.				
- The largest decrease took place in first choice of Gérance de bureau et de personnel (diplôme).				
Faculté des Arts et des Sciences (CUSB):				
B.A. (majeure-mineure)	17	8	15	10
B.A. (latin-philosophie)	3	6	2	2.5
B.A. (Spécialisation en français) ie., "Honours"	7	6	3	12
B.Sc. (majeure)	13	2	3	2.5
- The largest decreases in first choice courses occurred for B.Sc. (majeure) and B.A. (majeure-mineure).				
- A large increase appeared in B.A. (Spécialisation en français) as a second choice.				
Institut Pédagogique:				
B.Ed. (élémentaire)	7	6	9	5
B. Ed. (secondarie)	1	2	9	2.5
Certification élémentaire ou secondaire*	-	2	-	2.5
- First choices appeared fairly consistent while B.Ed. (secondaire) and Certification élémentaire ou secondaire seemed not to be a popular second choice.				
TOTAL N =	76	50	66	41

*This response category was not in the 1981 report.

TABLE 11

THE MOST FREQUENTLY CHOSEN FIRST CHOICE PROGRAMS
WITH RED RIVER COMMUNITY COLLEGE
AS FIRST CHOICE INSTITUTION
FOR SEPTEMBER 1982

Program	Percent
Business Administration	9
Computer Analyst/Programmer	8
Child Care	8
Business Accountancy	6
Motor Vehicle Mechanics	4
Dental Assisting	3
Advertising Art	3
Hairdressing	3
Computer Technology	3
Electronic Technology	2
Diesel Mechanics - Transport	2
Others	49
TOTAL N =	2,892

- Business Administration was the first choice program most often selected by students planning to attend Red River Community College.

TABLE 12

THE 10 MOST FREQUENTLY CHOSEN FIRST CHOICE PROGRAMS
WITH ASSINIBOINE COMMUNITY COLLEGE
AS FIRST CHOICE INSTITUTION
FOR SEPTEMBER 1982

Program	Percent
Business Administration	12
Hairdressing	10
Social Services	7
Heavy Duty Mechanics	7
Practical Nursing	6
Bookkeeping	5
Computer/Electronic/Instrumentation Technology (1st year only)	5
Motor Vehicle Mechanics	5
Motor Vehicle Body Repair	5
Stenography	4
Others	34
TOTAL N =	433

- Business Administration was the first choice program most often selected by students planning to attend Assiniboine Community College.

TABLE 13

THE MOST FREQUENTLY CHOSEN FIRST CHOICE PROGRAMS
WITH KEEWATIN COMMUNITY COLLEGE
AS FIRST CHOICE INSTITUTION
FOR SEPTEMBER 1982

Program	Percent
Dental Assisting	13
Basic Cooking	10
Clerk-Typist	10
Heavy Equipment Operators	9
Auto Mechanic	6
Business Accounting	6
Hairdressing	6
Heavy Duty Mechanics	6
Welding	6
Others	28
TOTAL N =	69

- *Dental Assisting was the first choice program most often selected by students planning to attend Keewatin Community College.*

TABLE 14

FIRST CHOICE HOSPITAL FOR THE TWO-YEAR DIPLOMA NURSING PROGRAM IN 1982

Program	Percent
St. Boniface General Hospital	32
Grace General Hospital	25
Health Sciences Centre	18
Misericordia General Hospital	14
Brandon General Hospital	11
TOTAL N =	193

- For those students interested in pursuing a 2 year diploma nursing program, the St. Boniface General Hospital was their most frequent choice, followed by Grace General Hospital.

TABLE 15

FIRST CHOICE APPRENTICESHIP PROGRAM IN 1982

Program	Percent
Motor Vehicle Mechanic	18
Industrial Welder	16
Carpenter	10
Heavy Duty Equipment Mechanics	7
Machinist	6
Plumber	5
Drywall Mechanic	4
Bricklayer	3
Industrial Mechanic (Millwright)	3
Tool & Die Maker	3
Others	25
TOTAL N =	122

- *Motor Vehicle Mechanic, followed by Industrial Welder and Carpenter were most often selected by respondents as their first choice apprenticeship program.*

TABLE 16

THE RANKING OF VARIOUS EVENTS THAT "WOULD CHANGE" THE 1982 PLANS OF STUDENTS

Event	Rank	N
If my desired post-secondary program/training is not available	1	4,596
If a large number of people in my chosen occupation become unemployed	2	4,213
If my parents are unable to provide financial aid for post-secondary	3	1,989
If cost of housing away from home is too high	4	1,887
If I cannot find summer employment	5	1,605
If I enjoy a new life style this summer (job, money, car, etc.)	6	1,571
If the general economic conditions of the country get worse	7	1,493
If graduates with technical and vocational occupations receive large wage increases	8	1,391
If advised by high school personnel to take an educational program different from my plans	9	721
If advised by parents to take an educational program different from my plans	10	583

- *The two events that students most often indicated would change their plans were:*
  - *if their desired course was not available; and,*
  - *if a large number of people became unemployed in their chosen occupation.*

TABLE 17

THE RANKING OF PEOPLE HAVING SOME INFLUENCE*
ON THE 1982 PLANS OF STUDENTS

People	Rank	N
Parents	1	7,257
Friends	2	3,555
Brothers/sisters	3	3,188
College/university student	4	2,709
High school teacher	5	2,531
Counsellor	6	2,296
Media People	7	2,084
Other relatives	8	1,949
College/university representative	9	1,101

- *Students most often stated parents as having an influence on their plans.*

*"Some influence" results from combining the "moderate influence" and "strong influence" categories. See Appendix B, Question 5.

TABLE 18

THE RANKING OF HIGH SCHOOL ACTIVITIES HAVING SOME INFLUENCE* ON THE 1982 PLANS OF STUDENTS

Activities	Rank	N
Participation in courses that make me feel that I am prepared for continuing my education	1	6,598
Participation in courses that make me feel that I am prepared with skills for immediate employment	2	4,530
Participation in extra curricular activities	3	2,466
Participation in physical education classes	4	2,176

- *Participation in courses making students feel prepared for continuing their education was most often given as a high school activity influencing student plans.*

*"Some influence" results from combining the "moderate influence" and "strong influence" categories. See Appendix B, Question 5.

TABLE 19

THE RANKING OF CIRCUMSTANCES HAVING SOME INFLUENCE* ON THE 1982 PLANS OF STUDENTS

Circumstances	Rank	N
My desire for a new life style/ social life	1	5,297
The reputation of the institution/ training I have chosen	2	4,836
Someone provided me with information about post-high school opportunities for continuing education	3	4,599
My desire to live away from home	4	4,289
Someone has expressed personal interest in my post-high school plans	5	4,031
The present state of employment/ unemployment	6	3,946
Someone has assisted me in finding post-high school employment	7	1,713

- *Their desire for a new life style/social life was most often stated as the circumstance having some influence on student plans.*

*"Some influence" results from combining the "moderate influence" and "strong influence" categories. See Appendix B, Question 5.

TABLE 20

POST-SECONDARY PLANS FOR NEXT YEAR
GROUPED ACCORDING TO THE CURRENT GEOCODE REGION OF THE STUDENT

Geocode Region*	Plans				Total N
	Undecided %	Possibly Going On %	Definitely Going On %	Not Going On %	
Winnipeg	18	31	41	10	4,934
Southeast	25	32	28	15	1,137
Interlake	21	35	30	14	652
North Central	26	39	26	9	338
South Central	24	34	28	14	471
Southwest	23	36	33	8	1,040
Parklands	23	33	27	17	637
North	23	41	26	10	347

- *Winnipeg region had the largest percentage of students indicating that they were "definitely going on" to post-secondary.*
- *Parklands region had the largest percentage of students indicating they were "not going" on to post-secondary.*
- *Over all the regions, it was noted that from 18 to 26 percent of students were "undecided" about their post-secondary plans.*

*Operational Definition - For the purpose of this report the geocode regions consisted of the following school divisions/districts:

Winnipeg Region - School Divisions #1 through 6, #8 through 10
South-East Region - School Divisions #12 through 17, Districts 2155, 2408, 2439
Interlake Region - School Divisions #11, #21 through 23
North-Central Region - School Divisions #20, #24, #30
South-Central Region - School Divisions #18, #19, #25 through 29, #47
South-West Region - School Divisions #31, #38 through 44, District #2316
Parklands Region - School Divisions #32 through 37
North Region - School Divisions #45, #46, #48, Districts #2264, #2309, #2312, #2355, #2460

TABLE 21

INSTITUTION OF FIRST CHOICE AS SHOWN BY THE CURRENT GEOCODE REGION OF THE STUDENT

Geocode Region	1st Choice Institution											
	Univ. of Manitoba %	Univ. of Winnipeg %	Brandon University %	College de St. Boniface %	Red River Community College %	Assiniboine Community College %	Keewatin Community College %	Appren-ticeship %	2 Yr. Nursing %	Other In %	Other Out %	Total N
Winnipeg	43	6	1	1	36	-	-	2	2	2	7	4,370
Southeast	31	3	1	2	45	1	1	2	3	4	7	953
North Central	34	4	2	1	45	1	1	2	2	2	6	508
South Central	28	1	5	-	36	8	1	2	3	5	11	275
Interlake	29	2	4	2	38	6	-	1	4	8	6	409
Southwest	18	2	17	-	15	29	1	2	3	2	11	948
Parklands	25	2	4	1	37	13	3	1	3	3	8	541
North	23	2	10	-	26	5	10	3	2	2	17	300
Province*	35	4	4	1	35	5	1	2	3	2	8	8,304

- *In all regions, except the Southwest, the University of Manitoba or Red River Community College were most often selected as the first choice institution. In the Southwest Region, Assiniboine Community College was the most often selected first choice institution.*

*Note: Although the students at private schools, (listed in Appendix A, Response Rates), have not been included in the totals by Geocode Region, the following were observed:

- of the 651 student responses, 59% were definitely going on to post-secondary;
- of the 608 replies from private school students, 55% chose University of Manitoba, 19% chose other institutions outside Manitoba, while 10% chose Red River Community College as First Choice Institution.

APPENDIX A

RESPONSE RATE

Division / School	Grade 12 Enrolment September 1981[1] (N)	Useable Forms Returned (N)	Response Rate (%)
Winnipeg #1	2,411	1,476	61
Argyle	20	3	15
Churchill	135	112	83
Daniel McIntyre	345	272	79
Elmwood	154	5	3
Gordon Bell	144	96	67
Grant Park	220	145	66
Kelvin	301	213	71
Sisler	215	119	55
St. John's	235	182	77
Tec-Voc	417	216	52
Wpg. Adult Educ. Centre	225	113	50
St. James-Assiniboia #2	1,594	952	60
John Taylor	295	259	88
Silver Heights	197	147	75
St. James	275	96	35
Sturgeon Creek Regional	498	230	46
Westwood	329	220	67
Assiniboine South #3	397	223	56
Charleswood	106	64	60
Oak Park	197	108	55
Tuxedo-Shaftsbury	94	51	54
St. Boniface #4	671	549	82
J.H. Bruns	116	89	77
Le College Secondaire De St. Boniface	145	136	94
Louis Riel	77	57	74
Pierre Radisson Comp.	126	85	67
Windsor Park	207	182	88
Fort Garry #5	522	369	71
Fort Richmond	233	167	72
Vincent Massey	289	202	70
St. Vital #6	481	388	81
Dakota	299	258	86
Glenlawn	182	130	71

[1]Enrolment established by calls to schools in October 1981.

Division / School	Grade 12 Enrolment September 1981 (N)	Useable Forms Returned (N)	Response Rate (%)
Norwood #8	193	108	60
Ecole Precieux-Sang	46	0	0
Nelson McIntyre	147	108	73
River East #9	1,047	825	79
Kildonan-East	475	353	74
Miles Macdonell	228	150	66
River East	344	322	94
Seven Oaks #10	569	275	48
Garden City	223	0	0
Maples	147	132	90
West Kildonan	199	143	72
Lord Selkirk #11	438	257	59
Lord Selkirk Regional	438	257	59
Transcona-Sprinfield #12	587	385	66
Murdoch MacKay	235	105	45
Springfield	113	100	88
Transcona	239	180	75
Agassiz #13	207	191	92
Edward Schreyer	90	80	89
Lac du Bonnet Senior	44	43	98
Powerview	34	31	91
Whitemouth	39	37	95
Seine River #14	193	151	78
Ecole Secondaire La Broquerie	12	12	100
Ecole Secondaire Lorette	60	47	78
Ecole Ste. Anne	18	18	100
St. Norbert	78	56	72
St. Anne	25	18	72
Hanover #15	318	233	73
Green Valley	25	0	0
Landmark	15	14	93
Niverville	37	33	89
Steinback Regional Secondary	241	186	77

Division School	Grade 12 Enrolment September 1981 (N)	Useable Forms Returned (N)	Response Rate (%)
Boundary #16	61	57	93
Roseau Valley	22	22	100
Shevchenko	39	35	90
Red River #17	86	82	95
St. Jean Secondaire	42	39	93
St. Pierre Secondaire	44	43	98
Rhineland #18	81	0	0
W.C. Miller	81	0	0
Morris-MacDonald #19	102	90	88
Morris	41	31	76
Rosenort	14	14	100
Sanford	47	45	96
White Horse Plain #20	37	36	97
St. Laurent	11	10	91
St. Paul's	26	26	100
Interlake #21	219	195	89
Stonewall	103	91	88
Teulon	73	64	88
Warren	43	40	93
Evergreen #22	165	110	67
Arborg Collegiate Institute	46	36	78
Gimli Comp. High School	87	74	85
Riverton Collegiate Institute	32	0	0
Lakeshore #23	138	118	86
Ashern Central	60	57	95
Eriksdale	13	9	69
Fisher Branch	45	38	84
Lundar	20	14	70
Portage la Prairie #24	248	212	85
Arthur Meighen	144	123	85
Portage	104	89	86

Division / School	Grade 12 Enrolment September 1981 (N)	Useable Forms Returned (N)	Response Rate (%)
Midland #25	112	100	89
Carman	76	64	84
Elm Creek	20	20	100
Miami	16	16	100
Garden Valley #26	112	0	0
Garden Valley	112	0	0
Pembina Valley #27	60	57	95
Nellie McClung	36	36	100
Thomas Greenway	24	21	88
Mountain #28	119	106	89
Notre-Dame Collegiate Institute	40	37	93
Somerset Collegiate Institute	40	32	80
St. Claude School	39	37	95
Tiger Hills #29	90	71	79
Baldur	14	0	0
Glenboro	38	37	97
Pilot Mound	12	10	83
Treherne	26	24	92
Pine Creek #30	108	102	94
MacGregor Collegiate Institute	51	49	96
William Morton	57	53	93
Beautiful Plains #31	161	121	75
Carberry	50	32	64
Neepawa Area	111	89	80
Turtle River #32	104	43	41
Amaranth	7	7	100
Kelwood	17	17	100
McCreary	29	19	66
Ste. Rose	51	0	0
Dauphin-Ochre School Area #1	264	186	70
Dauphin Regional Comp. Secondary	264	186	70

Division / School	Grade 12 Enrolment September 1981 (N)	Useable Forms Returned (N)	Response Rate (%)
Duck Mountain #34	81	76	94
Ethelbert	28	28	100
Rorketon	11	11	100
Winnipegosis	42	37	88
Swan Valley #35	156	126	81
Swan Valley Regional Secondary	156	126	81
Intermountain #36	124	115	93
Gilbert Plains	39	34	87
Goose Lake	49	47	96
Grandview School	36	34	94
Kelly Trail #37	126	117	93
Elphinstone	9	6	67
Major Pratt	90	87	97
Rossburn	27	24	89
Birdtail River #38	116	106	91
Birtle	54	49	91
Hamiota	32	32	100
Shoal Lake	16	16	100
Strathclair	14	9	64
Rolling River #39	160	117	73
Elton	30	0	0
Erickson	35	32	91
Minnedosa	55	48	87
Rivers	40	37	93
Brandon #40	616	351	57
Crocus Plains	365	237	65
Neelin	96	0	0
Vincent Massey	155	114	74
Fort La Bosse #41	152	108	71
Elkhorn	15	15	100
Reston	31	0	0
Virden	106	93	88
Souris Valley #42	79	74	94
Hartney	24	22	92
Souris	38	35	92
Wawanesa	17	17	100

Division/District School	Grade 12 Enrolment September 1981 (N)	Useable Forms Returned (N)	Response Rate (%)
Antler River #43	77	70	91
Deloraine	28	24	86
Melita	27	25	93
Pierson	16	15	94
Waskada	6	6	100
Turtle Mountain #44	115	95	83
Boissevain	42	39	93
Cartwright	10	0	0
Killarney	63	56	89
Kelsey #45	149	95	64
Margaret Barbour	149	95	64
Flin Flon #46	157	121	77
Hapnot	157	121	77
Western #47	70	57	81
Morden Collegiate Institute	70	57	81
Frontier #48	138	90	65
Berens River	5	3	60
Frontier Collegiate Institute	46	36	78
Gillam	8	0	0
Grand Rapids	31	18	58
Norway House High School	32	19	59
Wabowden	8	8	100
Wanipigow	8	6	75
Pine Falls #2155			
Pine Falls	15	14	93
Camp Shilo #2316			
Princess Elizabeth	41	32	78
Whiteshell #2408			
Pinawa Secondary	41	35	85
Churchill #2264			
Duke of Marlborough	7	7	100

District School	Grade 12 Enrolment September 1981 (N)	Useable Forms Returned (N)	Response Rate (%)
Lynn Lake #2312			
West Lynn Heights	23	20	87
Sprague #2439			
Ross L. Gray	15	13	87
Leaf Rapids #2460			
Leaf Rapids Ed. Centre	15	15	100
Snow Lake #2309			
Joseph H. Kerr School	28	26	93
Mystery Lake #2355			
R.D. Parker	170	0	0
Schools - excluding Private Schools	14,566	9,948	68
Private Schools	1,044	685	66
St. Mary's	89	74	83
St. Paul's	95	88	93
St. Vladimir's	13	12	92
Steinbach Bible College	33	20	61
St. John's Cathedral Boy's School	13	0	0
Morweena Mennonite	3	0	0
Mennonite Collegiate Institute	62	57	92
Westgate Mennonite	29	28	97
U of W - Collegiate Division	461	179	39
St. John's Ravenscourt	60	55	92
St. Boniface Diocesan	45	42	93
Mennonite Brethren	86	84	98
Joseph Wolinsky Collegiate	28	19	68
Balmoral Hall School	27	27	100
OVERALL	15,610	10,633	68

APPENDIX B

SEPTEMBER 1982
INTENTIONS OF GRADE 12 STUDENTS

1. Sex:

	%
Female	52
Male	48
N =	10,342

2. Overall Academic Average:

	%
A+	2
A	15
B	46
C	33
D	3
F	1
N =	10,118

3. Level of Education Completed By:

	Your Mother %	Your Father %	How far will you go in school? %
Grade eight or less	18	27	-
Some high school	33	28	1
High school graduate	25	17	19
Tech/Voc. school above high school level	5	4	7
Some college or university	7	7	23
College or university degree	10	11	39
Post graduate degree (Masters or a doctorate or equivalent)	2	6	11
N =	10,264	10,174	10,100

4. Plans for next September:

	No Possibility %	Little Possibility %	Moderate Possibility %	Definitely Will Do %	N
Get married	62	21	12	5	10,265
Continue in high school	66	17	5	12	10,207
Get a part-time job	19	23	36	22	10,170
Get a full-time permanent job	32	21	23	24	10,128
Go to community college	31	26	29	14	10,145
Go to university	37	16	20	27	10,213
Get post-secondary training other than university or community college (eg., nursing, apprenticeship)	48	27	18	7	9,842
Travel extensively	35	38	21	6	10,049
Do volunteer work	50	34	14	2	10,037

5. Influence of People on my Planning:

	No Influence %	Little Influence %	Moderate Influence %	Strong Influence %	N
Parents	10	21	42	27	10,464
Brothers/Sisters	38	32	22	8	10,408
Other relatives	48	33	14	5	10,389
Friends	26	40	27	7	10,389
High school teacher	43	33	19	5	10,367
Counselor	52	25	17	6	10,282
A college/university student I know	49	24	19	8	10,292
A college/university representative	70	19	8	3	10,240
Media people (T.V., books, etc.)	50	30	15	5	10,302

6. Influence of High School Activities on my Planning:

	No Influence %	Little Influence %	Moderate Influence %	Strong Influence %	N
Participation in extra curricular activities (eg., debating team, team sports, dance clubs, student council)	57	26	14	9	10,454
Participation in courses that make me feel that I am prepared with skills for obtaining immediate employment	26	30	30	14	10,431
Participation in courses that make me feel that I am prepared for continuing my education	15	22	37	26	10,435
Participation in physical education classes	56	23	13	8	10,386

7. Influence of Circumstances on my Planning:

	No Influence %	Little Influence %	Moderate Influence %	Strong Influence %	N
Someone has expressed personal interest in my post-high school plans	32	29	26	13	10,382
Someone has assisted me in finding post-high school employment	59	24	12	5	10,331
Someone provided me with information about post-high school opportunities for continuing training/education	26	29	31	14	10,332
The present state of employment/unemployment in the country	33	29	25	13	10,287
My desire for a new life style/social life	20	29	31	20	10,370
My desire to live away from home	31	28	23	18	10,351
The reputation of the institution/training I have chosen	26	27	31	16	10,313

8. Effect of Events/Situations:

	Would Not Change %	Would Change %	Don't Know %	N
If the general economic conditions of the country get worse	48	14	38	10,451
If a large number of people in my chosen occupation become enemployed	23	40	37	10,469
If graduates with technical and vocational occupations receive large wage increases	62	13	25	10,400
If cost of housing away from home is too high	48	18	34	10,359
If my parents are unable to provide financial aid for post-secondary	49	19	32	10,414
If my desired post-secondary program/training is not available	22	44	34	10,402
If advised by parents to take an educational program different from my plans	62	6	32	10,411
If advised by high school personnel to take an educational program different from my plans	53	7	40	10,420
If I enjoy a new life style this summer (job, money, car, etc.)	53	15	32	10,422
If I cannot find summer employment	52	15	33	10,412

9. Summary:

	%
Undecided about taking post-secondary education	20
Taking post-secondary education, if things work out	32
Definitely taking post-secondary education	37
Definitely <u>not</u> taking post-secondary education	11
N =	10,228

APPENDIX C

INTENTIONS OF GRADE 12 STUDENTS

- USE SOFT PENCIL (HB-2B)
- DO NOT USE PEN
- ERASE CHANGES CLEANLY
- MAKE NO STRAY MARKS

MARKING EXAMPLES — CORRECT ●●● INCORRECT ✓ ⊗ ⊘

THANK YOU

POST-SECONDARY EDUCATION refers to different forms of education/training taken after High School. This may take place through the university, community college, vocational school or other forms of training.

MANITOBA DEPARTMENT OF EDUCATION
INTENTIONS OF GRADE 12 STUDENTS

YOUR LAST NAME, FIRST NAME, AND MIDDLE INITIAL

SEX: FEMALE ○ MALE ○

MARK YOUR OVERALL ACADEMIC AVERAGE THIS YEAR:

A+	A	B	C	D	F
90% to 100%	80% to 89%	70% to 79%	58% to 69%	50% to 55%	LESS THAN 50%
①	②	③	④	⑤	⑥

PLEASE MARK ONE RESPONSE FOR EACH OF YOUR MOTHER, YOUR FATHER AND YOURSELF:

	WHAT LEVEL OF EDUCATION WAS COMPLETED BY: YOUR MOTHER?	YOUR FATHER?	HOW FAR WILL YOU GO IN SCHOOL?
GRADE EIGHT OR LESS	①	①	①
SOME HIGH SCHOOL	②	②	②
HIGH SCHOOL GRADUATE	③	③	③
TECH VOC SCHOOL ABOVE HIGH SCHOOL LEVEL	④	④	④
SOME COLLEGE OR UNIVERSITY	⑤	⑤	⑤
COLLEGE OR UNIVERSITY DEGREE	⑥	⑥	⑥
POST GRADUATE DEGREE (MASTERS OR A DOCTORATE OR EQUIVALENT)	⑦	⑦	⑦

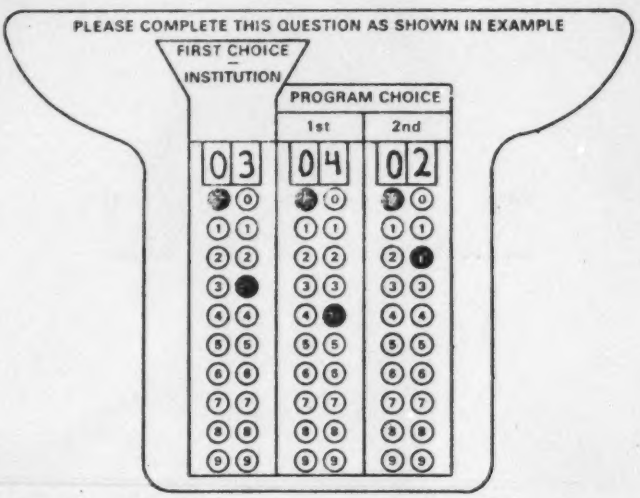
PLANS FOR NEXT SEPTEMBER Please look at the list below and indicate the possibility of you doing each of the following NEXT SEPTEMBER. Mark one response for each line; there is no best answer.

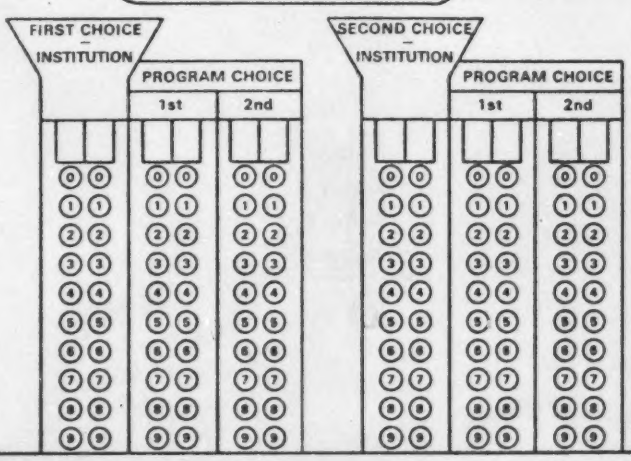
USE THE FOLLOWING SCALE eg.	NO POSSIBILITY	LITTLE POSSIBILITY	MODERATE POSSIBILITY	DEFINITELY WILL DO
BUY A ROLLS ROYCE	●	②	③	④
GET MARRIED	①	②	③	④
CONTINUE IN HIGH SCHOOL	①	②	③	④
GET A PART-TIME JOB	①	②	③	④
GET A FULL-TIME PERMANENT JOB	①	②	③	④
GO TO COMMUNITY COLLEGE	①	②	③	④
GO TO UNIVERSITY	①	②	③	④
GET POST-SECONDARY TRAINING OTHER THAN UNIVERSITY OR COMMUNITY COLLEGE (eg. nursing, apprenticeship)	①	②	③	④
TRAVEL EXTENSIVELY	①	②	③	④
DO VOLUNTEER WORK	①	②	③	④

CHOICE OF INSTITUTION on the accompanying sheet is a list of coded post-secondary institutions and programs.

What is your first and second choice institution? What is your first and second choice program of studies at each of these institutions? Please use the codes on the list to indicate your choices for NEXT SEPTEMBER.

PLEASE COMPLETE THIS QUESTION AS SHOWN IN EXAMPLE





PLANNING FOR NEXT SEPTEMBER Please look at the list below and indicate how much each of the following has influenced your planning for the NEXT SEPTEMBER. Mark one response for each line; there is no best answer.

USE THE FOLLOWING SCALE	NO INFLUENCE	LITTLE INFLUENCE	MODERATE INFLUENCE	STRONG INFLUENCE
eg. MY PET CANARY	●	②	③	④

INFLUENCE OF PEOPLE ON MY PLANNING

PARENTS	①	②	③	④
BROTHERS/SISTERS	①	②	③	④
OTHER RELATIVES	①	②	③	④
FRIENDS	①	②	③	④
HIGH SCHOOL TEACHER	①	②	③	④
COUNSELOR	①	②	③	④
A COLLEGE/UNIVERSITY STUDENT I KNOW	①	②	③	④
A COLLEGE/UNIVERSITY REPRESENTATIVE	①	②	③	④
MEDIA PEOPLE (T.V., BOOKS, etc.)	①	②	③	④

INFLUENCE OF HIGH SCHOOL ACTIVITIES ON MY PLANNING

PARTICIPATION IN EXTRA CURRICULAR ACTIVITIES (eg. debating team, team sports, dance clubs, student council)	①	②	③	④
PARTICIPATION IN COURSES THAT MAKE ME FEEL THAT I AM PREPARED WITH SKILLS FOR OBTAINING IMMEDIATE EMPLOYMENT.	①	②	③	④
PARTICIPATION IN COURSES THAT MAKE ME FEEL THAT I AM PREPARED FOR CONTINUING MY EDUCATION	①	②	③	④
PARTICIPATION IN PHYSICAL EDUCATION CLASSES	①	②	③	④

INFLUENCE OF CIRCUMSTANCES ON MY PLANNING

SOMEONE HAS EXPRESSED PERSONAL INTEREST IN MY POST-HIGH SCHOOL PLANS	①	②	③	④
SOMEONE HAS ASSISTED ME IN FINDING POST-HIGH SCHOOL EMPLOYMENT	①	②	③	④
SOMEONE PROVIDED ME WITH INFORMATION ABOUT POST-HIGH SCHOOL OPPORTUNITIES FOR CONTINUING TRAINING/EDUCATION	①	②	③	④
THE PRESENT STATE OF EMPLOYMENT/UNEMPLOYMENT IN THE COUNTRY	①	②	③	④
MY DESIRE FOR A NEW LIFE STYLE/SOCIAL LIFE	①	②	③	④
MY DESIRE TO LIVE AWAY FROM HOME	①	②	③	④
THE REPUTATION OF THE INSTITUTION/TRAINING I HAVE CHOSEN	①	②	③	④

00374

DO NOT WRITE IN THIS AREA

EFFECT OF EVENTS/SITUATIONS Please look at the list below and indicate whether each of the following events/situations would cause you to change your post-secondary plans. Mark one response for each line; there is no best answer.

USE THE FOLLOWING SCALE	I WOULD NOT CHANGE	I WOULD CHANGE	I DON'T KNOW
eg. IF TELEPHONE RATES GO UP	●	②	③

IF THE GENERAL ECONOMIC CONDITIONS OF THE COUNTRY GET WORSE	①	②	③
IF A LARGE NUMBER OF PEOPLE IN MY CHOSEN OCCUPATION BECOME UNEMPLOYED	①	②	③
IF GRADUATES WITH TECHNICAL AND VOCATIONAL OCCUPATIONS RECEIVE LARGE WAGE INCREASES.	①	②	③
IF COST OF HOUSING AWAY FROM HOME IS TOO HIGH.	①	②	③
IF MY PARENTS ARE UNABLE TO PROVIDE FINANCIAL AID FOR POST SECONDARY.	①	②	③
IF MY DESIRED POST-SECONDARY PROGRAM/TRAINING IS NOT AVAILABLE.	①	②	③
IF ADVISED BY PARENTS TO TAKE AN EDUCATIONAL PROGRAM DIFFERENT FROM MY PLANS.	①	②	③
IF ADVISED BY HIGH SCHOOL PERSONNEL TO TAKE AN EDUCATIONAL PROGRAM DIFFERENT FROM MY PLANS	①	②	③
IF I ENJOY A NEW LIFE STYLE THIS SUMMER, (job, money, car, etc.)	①	②	③
IF I CANNOT FIND SUMMER EMPLOYMENT.	①	②	③

FINALLY, LET'S SUMMARIZE:
Your post-secondary plans for NEXT SEPTEMBER could be classified as:

1. UNDECIDED ABOUT TAKING POST-SECONDARY EDUCATION	①
2. TAKING POST SECONDARY EDUCATION, IF THINGS WORK OUT	②
3. DEFINITELY TAKING POST-SECONDARY EDUCATION	③
4. DEFINITELY NOT TAKING POST-SECONDARY EDUCATION	④

POST-SECONDARY INSTITUTION CODES

01 University of Manitoba
02 University of Winnipeg
03 Brandon University
04 College Universitaire/Communautaire de Saint-Boniface
05 Red River Community College
06 Assiniboine Community College
07 Keewatin Community College
08 Apprenticeship Training
09 Two-Year Nursing Diploma at Hospitals
10 Other Institutions in Manitoba (Private Trade Schools, Bible College)
11 Other Institutions Outside Manitoba

PROGRAMME CODES – UNIVERSITIES

UNIVERSITY OF MANITOBA

01 Administrative Studies
02 Agriculture
03 Architecture
04 Arts
05 Dental Hygiene
06 Dentistry
07 Education
08 Engineering
09 Fine Arts
10 Home Economics
11 Law
12 Medical Rehabilitation
13 Medicine
14 Music
15 Nursing
16 Pharmacy
17 Physical Education
18 Pre-Professional*
19 Science
20 Social Work

BRANDON UNIVERSITY

01 Agriculture
02 Arts
03 Education
04 General Studies
05 Music
06 Pre-Professional*
07 Science

UNIVERSITY OF WINNIPEG

01 Arts
02 Education
03 Pre-Professional
04 Science

COLLEGE UNIVERSITAIRE/COMMUNAUTAIRE DE SAINT-BONIFACE

Programme bilingue d'un an ou de deux années (CCSB):

01 Aide-comptable (certificat)
02 Commis de bureau (certificat)
03 Gérance de bureau et de personnel (diplôme)
04 Secrétariat de direction (diplôme)
05 Secretaire-comptable (diplôme)
06 Sténodactylo (certificat)

Faculté des Arts et des Sciences (CUSB):

07 B.A. (majeure-mineure)
08 B.A. (latin-philosophie)
09 B.A. (Spécialisation en français) i.e. "Honours"
10. B.Sc. (majeure)

Institut Pédagogique

11 B.Ed. (élémentaire)
12 B.Ed. (secondaire)
13 Certification élémentaire ou secondaire

*Pre-Professional: Dentistry, Law, Medicine, Medical Rehabilitation, Nursing, Pharmacy, Social Work, Optometry, Veterinary Medicine

PROGRAMME CODES ASSINIBOINE COMMUNITY COLLEGE

Health and Personal Services

01 Correctional Officer
02 Practical Nursing
03 Social Services

Business Administration Studies

04 Bookkeeping
05 Business Administration
06 Stenography
07 Typing

Applied Arts

08 College Preparation
09 Commercial Art
10 Hairdressing

Industrial Technology

11 Agricultural Mechanics
12 Carpentry and Woodworking
13 Computer/Electronic/Instrumentation Technology (1st Year Only)
14 Drafting – Architectural
15 Electrical Construction
16 Electrical Technology (2 Years)
17 Farm Machinery Mechanics (2 Years)
18 Heavy Duty Mechanics
19 Machine Shop
20 Metal Fabrication
21 Motor Vehicle Body Repair
22 Motor Vehicle Mechanics
23 Piping
24 Radio and TV Technician
25 Recreational Vehicle Technician
26 Telecommunications Technician
27 Welding

PROGRAM CODES – RED RIVER COMMUNITY COLLEGE

Health and Personal Services

01 Child Care
02 Certificate Nursing
03 Dental Assisting
04 Diploma Nursing
05 Medical Laboratory Technology
06 Medical Radio Therapy
07 Medical Radiological Diagnostic Technology
08 Nuclear Medicine

Business Studies

09 Business Accountancy
10 Business Administration
11 Business Skills
12 Clerical Bookkeeping
13 Clerk Typist
14 Commerce/Industry Sales and Marketing
15 Computer Analyst/Programmer
16 Health Records Technician
17 Secretarial Science
18 Stenography

Applied Arts

19 Advertising Art
20 Barbering
21 Chef Training
22 Commercial Baking
23 Commercial Cooking
24 Creative Communications
25 Graphic Arts
26 Hairdressing
27 Hotel and Restaurant Administration
28 Library Technician
29 Meatcutting
30 Photographic Technician
31 Watch Repair

Industrial/Technology

32 Biological Technology
33 Carpentry and Woodworking
34 Chemical Technology
35 Civil Technology – Civil, Building, Design and Drafting Structural, Surveying
36 Computer Technology
37 Diesel Mechanics – Transport
38 Domestic Electronics
39 Drafting – Architectural, Mechanical Systems, Electrical, Structural Steel
40 Electrical
41 Electrical Technology
42 Electronic Technology
43 Industrial Electronics
44 Instrumentation Technology
45 Machine Drafting
46 Machine Shop Practice
47 Major Appliance Service Technician
48 Masonry
49 Mechanical Engineering Technology
50 Motor Vehicle Body Repair
51 Motor Vehicle Mechanics
52 Painting and Decorating
53 Piping Trades
54 Power Engineering (Class 4, 3 and 2)
55 Radio Operating and Electronic Communications
56 Refrigeration and Air Conditioning
57 Sheet Metal
58 Telecommunications
59 Truck Driver Training
60 Upholstery
61 Welding

Teacher Education

62 Accounting
63 Industrial Arts
64 Marketing
65 Secretarial
66 Vocational Industrial

APPRENTICESHIPS

APPRENTICESHIP TRAINING CODES

01 Boilermaker
02 Bricklayer
03 Carpenter
04 Construction Electrician
05 Drywall Mechanic
06 Electric Motor Winder
07 Glazier
08 Heavy Duty Equipment Mechanics
09 Industrial Electrician
10 Industrial Instrument Mechanics
11 Industrial Mechanic (Millwright)
12 Industrial Pipefitter
13 Industrial Welder
14 Lather
15 Machinist
16 Miner
17 Motor Vehicle Body Repairer (Paint)
18 Motor Vehicle Body Repairer
19 Motor Vehicle Mechanic
20 Painter and Decorator
21 Plasterer
22 Plumber
23 Power Electrician
24 Refrigeration and Air Conditioning Mechanic
25 Sheet Metal Worker
26 Sprinkler and Fire Protection Installer
27 Steamfitter
28 Steel Fabricator
29 Tool and Die Maker

PROGRAM CODES – KEEWATIN COMMUNITY COLLEGE

Health and Personnel Services

01 Community Health Representative
02 Dental Assisting
03 Practical Nursing

Business Administration Studies

04 Business Accounting
05 Clerical Bookkeeping
06 Clerk Typist
07 Project Management
08 Stnography

Applied Arts

09 Basic Cooking
10 Hairdressing

Industrial Technology

11 Auto Mechanic
12 Carpentry/Woodworking
13 Electrical Construction
14 Heavy Duty Mechanics
15 Heavy Equipment Operators
16 Industrial Mechanics
17 Mining/Metallurgy Technology
18 Surveying Technician
19 Welding

HOSPITAL DIPLOMA NURSING

TWO-YEAR DIPLOMA NURSING PROGRAM CODES

01 Brandon General Hospital
02 Grace General Hospital
03 Health Sciences Centre
04 Misericordia General Hospital
05 St. Boniface General Hospital

OVER